

NATIONAL PHOTOGRAPHIC  
INTERPRETATION CENTER

# **OAK** *SUPPLEMENT*

**PHOTOGRAPHIC INTERPRETATION REPORT**

**KH-4 MISSION 1109**

**IPIR NUMBER 17**

**OAK SUPPLEMENT PART XIII**

**5-23 MARCH 1970**

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**TCS-20119/70**

**APRIL 1970**

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**OAK-062/70**

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**TARGET CATEGORIES  
AND  
ASSOCIATED NTP FUNCTIONAL AREAS (CODES)**

- |  |   |
|--|---|
| 1. STRATEGIC SSM<br>Deployed Strategic SSM Facilities (A)  | 7. GROUND<br>Ground Force Facilities (G)  |
| 2. MISSILE RANGES<br>Missile Ranges: Strategic SSM/Space Facilities (P)<br>Missile Ranges: Air-Launched Missile Facilities (Q)<br>Missile Ranges: Naval-Launched Missile Facilities (R)<br>Missile Ranges: Tactical SSM Facilities (S)<br>Missile Ranges: SAM/AMM Facilities (T) | 8. TACTICAL SSM<br>Deployed Tactical SSM Facilities (H)   |
| 3. AIR DEFENSE MISSILES<br>Deployed AMM Facilities (B)<br>Deployed SAM Facilities (D)  | 9. LOGISTICS<br>Military Logistics Facilities (K)   |
| 4. ELECTRONICS/COMMUNICATIONS<br>Deployed Communication/Electronic/Radar Facilities (C)  | 10. NUCLEAR ENERGY<br>Atomic Energy Facilities (O)  |
| 5. AIR<br>Air Base Facilities (E)  | 11. CBR<br>CBR Facilities (V)   |
| 6. NAVAL<br>Naval Base Facilities (F)  | 12. INDUSTRY<br>Strategic Weapons Industrial Facilities (J)<br>General Purpose Weapons Industrial Facilities (L)<br>Non-Military Industrial Facilities (N)<br>Communication/Electronic/Radar R&D Facilities (U) |
|  | 13. MISCELLANEOUS<br>Non-Military Logistics Facilities (M)<br>Miscellaneous/Unidentified Facilities (Z)   |

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

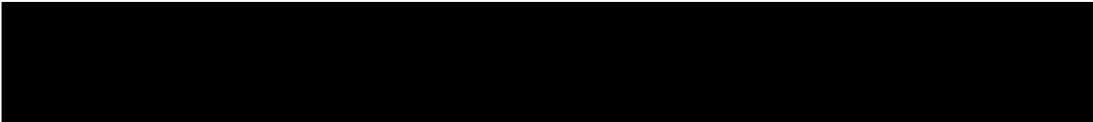
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PREFACE

## PREFACE

THIS IS THE THIRTEENTH OAK SUPPLEMENT REPORT ON MISSION 1109.  
FOR COMPLETE PREFACE SEE THE FIRST OAK SUPPLEMENT REPORT.

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HIGHLIGHTS

### MISSION HIGHLIGHTS

#### USSR-CHINA-MONGOLIA BORDER

#### GROUND FORCE ACTIVITY

25X1D

A NEW STORAGE AREA IS UNDER CONSTRUCTION IN THE TRANSBAIKAL MILITARY DISTRICT, 1 NAUTICAL MILE (NM) WEST OF LAKE (OZERO) GUSINOYE AND 42 NM FROM THE USSR-MONGOLIA BORDER. THE INSTALLATION CONTAINS 42 LARGE STORAGE BUILDINGS AND 42 PROBABLE BUILDING EXCAVATIONS, A SUPPORT AREA, A POSSIBLE TENT CAMP, AND A SEPARATE STORAGE AREA CONTAINING TWO BUILDINGS AND 16 POSSIBLE BUILDING EXCAVATIONS. IT IS DESIGNATED AS GUSINOYE OZERO STORAGE AREA. NO ACTIVITY CAN BE DETECTED AT THIS SITE ON PHOTOGRAPHY OF [REDACTED] THE LATEST PREVIOUS COVERAGE OF THE AREA.

#### AIR ACTIVITY

25X1D

25X1D

25X1D

EXPANSION OF FACILITIES IS TAKING PLACE AT TAMBOVKA AIRFIELD IN THE FAR EAST MILITARY DISTRICT OF THE USSR, 19 NAUTICAL MILES FROM THE USSR-CHINA BORDER. NORMALLY THIS FIELD HAS REMAINED SNOW COVERED THROUGH THE WINTER MONTHS AND WAS SNOW COVERED WHEN LAST SEEN IN [REDACTED] HOWEVER, THE SNOW IS BEING CLEARED FROM THE RUNWAY, AND NEW FACILITIES ARE OBSERVED WHICH WERE NOT PRESENT WHEN THE FIELD WAS LAST SEEN ON SNOW-FREE COVERAGE OF [REDACTED] POL STORAGE FACILITIES HAVE BEEN EXPANDED, AND STACKS OF MATERIAL ARE SEEN IN THE SUPPORT AREA. NO AIRCRAFT HAVE EVER BEEN SEEN AT THIS FIELD, AND NONE IS DISCERNIBLE ON [REDACTED]

25X1D

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UNITED ARAB REPUBLIC  
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

AL FAYYUM AIRFIELD

25X1A

29-33-25N 030-54-10E

STATUS: OPERATIONAL

REMARKS:

SURFACING OF THE NW/SE RUNWAY WITH BLACKTOP APPEARS TO BE APPROXIMATELY 50 PERCENT COMPLETE. A NEW CROSSOVER LINK TAXIWAY BETWEEN THE TWO RUNWAYS IS IN THE EARLY STAGES OF CONSTRUCTION. A PROBABLY OCCUPIED EW RADAR SITE IS APPROXIMATELY 1,524 METERS (5,000 FEET) SW OF THE CENTER OF THE RUNWAY.

AIR ORDER OF BATTLE:

1 SMALL SWEEP-WING

3 PROB HELICOPTERS

25X1D

25X1D

AL RAHMANIYAH AIRFIELD

25X1A

31-02-35N 030-40-00E

STATUS: OPERATIONAL

REMARKS:

A PROBABLE AW RADAR SITE IS APPROXIMATELY 610 METERS (2,000 FEET) NNE OF THE CENTER OF THE RUNWAY. IT CONSISTS OF A PROBABLE RADAR MOUND, TWO EARTH-MOUNDED DRIVE-IN BUILDINGS, AND TWO REVETMENTS.

25X1D

AIR ORDER OF BATTLE:

3 POSS SMALL AIRCRAFT

25X1D

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UNITED ARAB REPUBLIC  
AIR BASE FACILITIES

2 POSS SMALL SWEPT-WING

25X1D



AS SALIHIYAH AIRFIELD

25X1A

30-47-55N 032-02-20E

25X1D



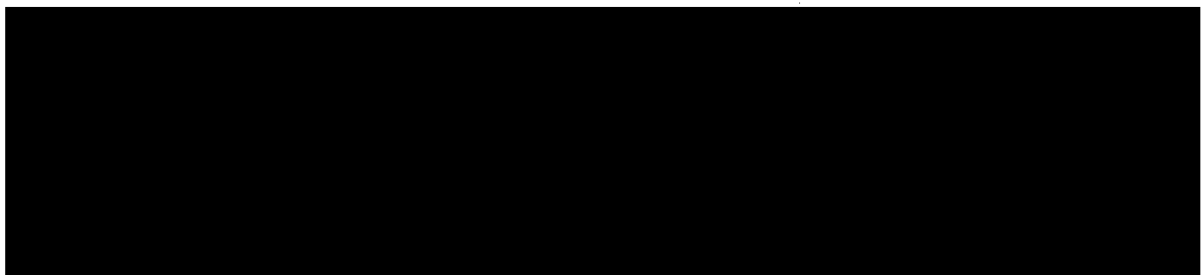
STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION ACTIVITY CONTINUES IN THE NORTHERN HANGARETTE  
AREA.

AIR ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



25X1D

DUKHAYLAH AIRFIELD

25X1A

31-07-48N 029-48-03E

NAC

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:  
2 POSS HELICOPTERS

25X1D



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25X1D

UNITED ARAB REPUBLIC  
AIR BASE FACILITIES

25X1D

JIIYANKLIS AIRFIELD NEW  
NAC

25X1A 30-49-30N 030-11-35E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

1 PROB BADGER

1 SMALL STRAIGHT-WING

8 PROB SMALL DELTA-WING

25X1D

25X1D

WADI AL JANDALI AIRFIELD 25X1A

30-03-02N 031-50-40E

STATUS: OPERATIONAL

REMARKS:

FOUR HANGARETTES ARE UNDER CONSTRUCTION AT THE SW END OF THE  
NNE/SSW RUNWAY. THIS RUNWAY IS STILL IN AN EARLY STAGE OF  
CONSTRUCTION.

AIR ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

25X1D

WADI NATRUN AIRFIELD NORTHEAST

25X1A

30-31-20N 030-33-00E

STATUS: OPERATIONAL

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UNITED ARAB REPUBLIC  
AIR BASE FACILITIES

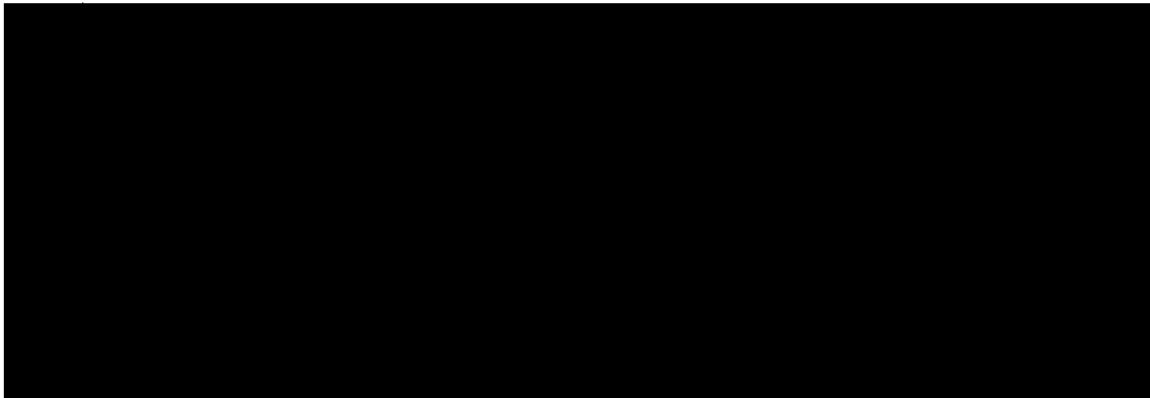
25X1D

REMARKS:

THE RUNWAYS ARE PROBABLY OPERATIONAL. CONSTRUCTION CONTINUES  
ON THE 20 HANGARETTES REPORTED IN [REDACTED]

AIR ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



OTHER RESULTS-NO APPARENT CHANGE

25X1D

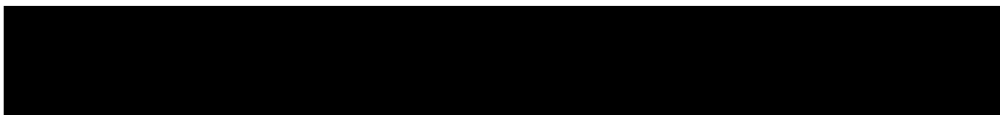
AL ISMAILIYAH AIRFIELD  
[REDACTED] NAC

25X1A 30-35-40N 032-14-44E  
[REDACTED]

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



25X1D

ASYUT AIRFIELD  
[REDACTED] NAC

25X1A 27-10-52N 031-04-46E  
[REDACTED]

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



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UNITED ARAB REPUBLIC  
AIR BASE FACILITIES

25X1D

BILBAYS AIRFIELD  
[REDACTED] NAC

25X1A 30-23-42N 031-35-54E  
[REDACTED]

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

BILBAYS AIRFIELD 2  
[REDACTED] NAC

25X1A 30-25-20N 031-40-40E  
[REDACTED]

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

BIRMA AIRFIELD  
[REDACTED] NAC

25X1A 30-50-17N 030-56-10E  
[REDACTED]

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

PORT SAID AIRFIELD  
[REDACTED] NAC

25X1A 31-16-50N 032-14-31E  
[REDACTED]

STATUS: NOT OPERATIONAL

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UNITED ARAB REPUBLIC  
AIR BASE FACILITIES

AIR ORDER OF BATTLE:  
NONE PRESENT

25X1D

[REDACTED]

25X1D

SAIYAH EL SHIRIF AIRFIELD

31-20-50N 030-58-20E

[REDACTED]

[REDACTED]

25X1A

STATUS: UNKNOWN

AIR ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

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UNITED ARAB REPUBLIC  
NAVAL BASE FACILITIES

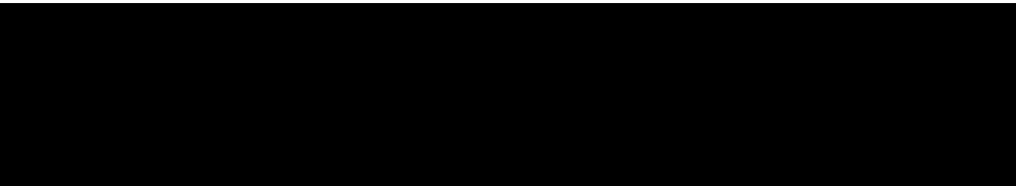
OTHER RESULTS-NO APPARENT CHANGE

AL ISKANDARIYAH MSL SPT FAC SHIPBORNE  
NAC

25X1A 31-01-39N 029-49-30E

STATUS: OPERATIONAL

MISSILE ORDER OF BATTLE:  
NONE DISCERNIBLE



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UNITED ARAB REPUBLIC  
GROUND FORCE FACILITIES

### SIGNIFICANT RESULTS

25X1D

SUEZ CANAL SPECIAL AREA 1301

25X1A

30-18-00N 032-33-00E

STATUS:OCCUPIED

25X1A

#### REMARKS:

ARTILLERY POSITIONS, VEHICLE AND EQUIPMENT REVETMENTS, AAA  
SITES, AND OTHER DEFENSIVE POSITIONS ARE OBSERVED ON THE  
EGYPTIAN SIDE OF THE CANAL. SOME EVIDENCE OF BOMB DAMAGE IS  
ALSO OBSERVED ON THE EGYPTIAN SIDE.

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

### OTHER RESULTS-NO APPARENT CHANGE

25X1D

AL ISMAILIYAH MILITARY AREA

NAC

25X1A

30-27-//N 032-15-//E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

25X1D

AL QAHIRAH ARMY BKS + SCH AL HILMIYAH

NAC

25X1A

30-06-50N 031-19-38E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

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UNITED ARAB REPUBLIC  
GROUND FORCE FACILITIES

25X1D

[REDACTED]

25X1D

AL QAHIRAH BKS DIV HQ TNG CEN HUCKSTEP  
[REDACTED] NAC

25X1A 30-08-45N 031-26-58E  
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

AL QANTARAH BKS WEST CAMP AWEISS  
[REDACTED] NAC

25X1A 30-49-27N 032-18-05E  
[REDACTED]

STATUS:UNKNOWN

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

BUR SAID COASTAL DEFENSE SITE 2  
[REDACTED]

31-15-00N 032-17-40E

25X1A

STATUS:ABANDONED

REMARKS:  
NO EVIDENCE OF REVETMENTS OR TRACK ACTIVITY IS DISCERNIBLE IN  
THE AREA.

25X1D

[REDACTED]

25X1D

BUR SAID PROB COASTAL DEFENSE SITE 1  
[REDACTED] NAC

25X1A 31-16-25N 032-17-00E  
[REDACTED]

STATUS:UNKNOWN

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UNITED ARAB REPUBLIC  
GROUND FORCE FACILITIES

MISSILE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

NASR TROOP CONC ISMALIA  
NAC

25X1A 30-35-15N 032-15-35E

25X1D

[REDACTED]

[REDACTED]

STATUS: UNKNOWN

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

SUEZ CANAL SPECIAL AREA 0704  
NAC

25X1A 31-06-00N 032-15-00E

25X1D

[REDACTED]

[REDACTED]

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

SUEZ CANAL SPECIAL AREA 0708  
NAC

25X1A 30-54-00N 032-15-00E

25X1D

[REDACTED]

[REDACTED]

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

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UNITED ARAB REPUBLIC  
GROUND FORCE FACILITIES

25X1D

SUEZ CANAL SPECIAL AREA 0712  
[REDACTED] NAC

25X1A 30-42-00N 032-15-00E  
[REDACTED]

STATUS: UNKNOWN

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

SUEZ CANAL SPECIAL AREA 0716  
[REDACTED] NAC

25X1A 30-30-00N 032-15-00E  
[REDACTED]

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

SUEZ CANAL SPECIAL AREA 1204  
[REDACTED] NAC

25X1A 30-18-00N 032-15-00E  
[REDACTED]

STATUS: UNKNOWN

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

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UNITED ARAB REPUBLIC  
GROUND FORCE FACILITIES

25X1D

SUEZ CANAL SPECIAL AREA 1305  
[REDACTED] NAC

25X1A 30-06-00N 032-33-00E  
[REDACTED]

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

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UNITED ARAB REPUBLIC  
DEPLOYED TACTICAL SSM FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

AL ISMAILIYAH SUSP TAC MSL STAG AREA A  
NAC

30-36-//N 032-06-//E

25X1D

25X1A

STATUS:UNKNOWN

MISSILE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

AL ISMAILIYAH SUSP TAC MSL STAG AREA B  
NAC

30-43-00N 032-16-30E

25X1D

25X1A

STATUS:UNKNOWN

MISSILE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

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**25X6**

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HUNGARY  
GROUND FORCE FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

25X1D

ESZTERGOM ARMY BARRACKS BELI ARTY 205  
[REDACTED] NAC

25X1A 47-46-44N 018-45-12E  
[REDACTED]

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

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KOREA, NORTH  
AIR DEFENSE MISSILES

### SIGNIFICANT RESULTS

25X1D

HUNGNAM SAM SITE C22-2  
NAC

25X1A 39-28-50N 127-16-05E

STATUS: OCCUPIED

#### REMARKS:

TWO OF THE SIX LAUNCH POSITIONS ARE OF UNDETERMINED OCCUPANCY.  
SNOW HAS BEEN REMOVED FROM THE LAUNCH POSITIONS AND THE ACCESS  
ROADS.

25X1D

#### MISSILE ORDER OF BATTLE:

4 PROB LAUNCHERS (WITH 4  
POSS MISSILES)

1 PROB FAN SONG RADAR

25X1D

4 PROB LAUNCHERS

1 PROB RADAR

25X1D

25X1D

KANGSO-UP SAM SUPPORT FACILITY

25X1A

39-00-20N 125-22-40E

STATUS: OPERATIONAL

#### PHYSICAL DESCRIPTION:

4.8 NM NW OF KANGSO-UP.

THE ROAD-SERVED FACILITY CONSISTS OF THREE LARGE AND TWO SMALL  
DRIVE-THROUGH BUILDINGS, NINE DRIVE-IN BUILDINGS, 11  
STORAGE/SUPPORT BUILDINGS, AND ONE ADMINISTRATION BUILDING.

A BARRACKS AREA CONTAINING 24 BARRACKS, ONE ADMINISTRATION

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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

KOREA, NORTH  
AIR DEFENSE MISSILES

BUILDING, AND FOUR STORAGE/SUPPORT BUILDINGS IS IMMEDIATELY  
SOUTH OF THE SUPPORT FACILITY.

MISSILE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



WONSAN SAM SITE A10-2  
NAC

25X1A 39-08-40N 127-35-45E

25X1D



STATUS: OCCUPIED

25X1D

MISSILE ORDER OF BATTLE:



5 LAUNCHERS (2 WITH PROB  
MISSILES)

1 FAN SONG RADAR

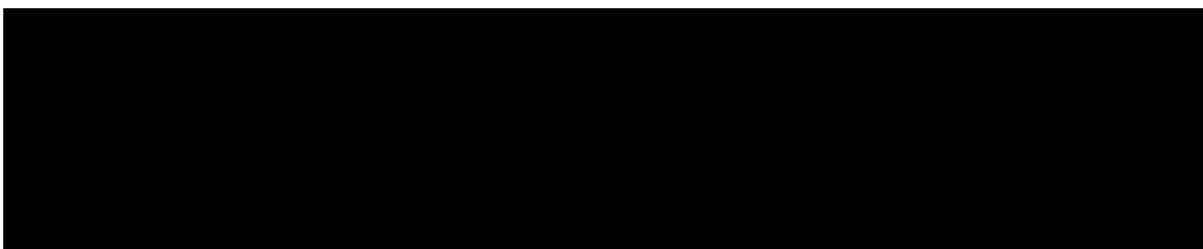
25X1D



5 POSS LAUNCHERS

1 PROB FAN SONG RADAR

25X1D



OTHER RESULTS-NO APPARENT CHANGE

25X1D

NAMPO SAM SITE B24-2

25X1A

38-33-00N 125-07-35E



STATUS: ABANDONED

25X1D



Handle Via  
Talent KEYHOLE  
Control System Only

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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

KOREA, NORTH  
GROUND FORCE FACILITIES

### SIGNIFICANT RESULTS

25X1D CHOM-MAUL HQ 83 INF REGT + ARMY BKS 38-03-54N 126-47-56E

STATUS:OCCUPIED

25X1A

#### PHYSICAL DESCRIPTION:

800 METERS (0.4 NM) NE OF CHOM-MAUL.

THE FACILITY CONSISTS OF 12 BARRACKS, EIGHT QUARTERS, TWO ADMINISTRATION BUILDINGS, TWO PROBABLE MESSHALLS, 12 STORAGE BUILDINGS, AND SEVEN SUPPORT BUILDINGS.

#### GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

25X1D

ICHON ARMY BARRACKS NE 1

25X1A

38-30-18N 126-57-06E

STATUS:OCCUPIED

#### PHYSICAL DESCRIPTION:

3 NM ENE OF ICHON.

THE INSTALLATION CONSISTS OF ONE BARRACKS, TWO POSSIBLE BARRACKS, ONE LARGE C-SHAPED ADMINISTRATION BUILDING, ONE POSSIBLE MESSHALL, AND SEVEN SUPPORT-TYPE BUILDINGS.

#### GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

Handle Via  
Talent KEYHOLE  
Control System Only

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KOREA, NORTH  
GROUND FORCE FACILITIES

25X1D

KAESONG ARMY BARRACKS

25X1A

37-58-00N 126-37-30E

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

3.5 NM EAST OF KAESONG.

THE FACILITY CONSISTS OF 14 BARRACKS, ONE E-SHAPED  
ADMINISTRATION BUILDING, AND APPROXIMATELY 30 STORAGE/SUPPORT  
BUILDINGS.

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

25X1D

KAESONG ARMY BKS A HQ 6TH INF DIV

38-00-24N 126-31-10E

STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

2.8 NM NW OF KAESONG.

THE FACILITY CONSISTS OF 20 BARRACKS, 97 QUARTERS, FIVE  
ADMINISTRATION BUILDINGS, ONE MESSHALL, APPROXIMATELY 20  
SUPPORT BUILDINGS, AND FOUR TUNNEL EXCAVATIONS.

GROUND FORCE ORDER OF BATTLE:  
9 VEHICLES

25X1D

25X1D

KAESONG ARMY BKS ARMISTICE COMMISSION

37-57-06N 126-40-40E

STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

6.1 NM EAST OF KAESONG.

THE FACILITY CONSISTS OF 12 BARRACKS, ONE LARGE ADMINISTRATION



Handle Via  
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Control System Only

TOP SECRET RUFF  
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KOREA, NORTH  
GROUND FORCE FACILITIES

BUILDING, AND 20 STORAGE/SUPPORT BUILDINGS.

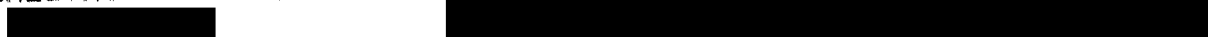
GROUND FORCE ORDER OF BATTLE:  
4 VEHICLES

25X1D



KAESONG HQ 1 INF REGT + ARMY BKS 25X1A 37-57-55N 126-34-55E

25X1D



STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

1.4 NM SW OF KAESONG.

THE FACILITY CONSISTS OF FOUR BARRACKS, ONE E-SHAPED  
ADMINISTRATION BUILDING, ONE AUDITORIUM, ONE MESSHALL, AND 13  
SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



25X1D

KAESONG HQ 6 ARTY REGT + ARMY BKS SE 37-56-19N 126-36-01E

STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

3 NM SE OF KAESONG.

THE FACILITY CONSISTS OF SIX BARRACKS, 13 QUARTERS, ONE  
ADMINISTRATION BUILDING, ONE L-SHAPED MESSHALL, THREE VEHICLE  
SHEDS (ONE L-SHAPED), APPROXIMATELY 13 SUPPORT BUILDINGS, AND  
ONE SIX-POSITION AAA SITE.

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



Handle Via  
Talent-KEYHOLE  
Control System Only

TOP SECRET RUFF  
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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

KOREA, NORTH  
GROUND FORCE FACILITIES

25X1D 25X1A  
KAESONG MIL INSTALLATION NORTHEAST 38-00-40N 126-39-20E  
[REDACTED]

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

5 NM NE OF KAESONG.

THE FACILITY CONSISTS OF ONE BARRACKS, THREE SUPPORT BUILDINGS,  
AND FOUR REVETTED WEAPONS POSITIONS.

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D KAESONG PR HQ 85 INF REGT + STOR NNW 38-03-27N 126-30-26E  
[REDACTED]

STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

6 NM NNW OF KAESONG.

THE FACILITY CONSISTS OF NINE BARRACKS, 12 QUARTERS, AND 23  
STORAGE/SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D KAN-CHON ARMY BKS KOCHONG-NI 25X1A 37-52-51N 126-25-43E  
[REDACTED]

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

2 NM WNW OF KANCHON.

THE FACILITY CONSISTS OF 13 BARRACKS, ONE ADMINISTRATION  
BUILDING, THREE SUPPORT BUILDINGS, AND A VEHICLE MAINTENANCE  
AREA WITH TWO SUPPORT BUILDINGS AND FIVE VEHICLE REVETMENTS.

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Handle Via  
Talent-KEYHOLE  
Control System Only

TOP SECRET RUFF

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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

KOREA, NORTH  
GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE:  
3 PROB TRACKED VEHICLES (1 1 PROB TRUCK  
REVVETTED)

25X1D

25X1D

KOSAN-DONG ARMY BKS WEST SUURI

25X1A

37-54-01N 126-28-17E

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

5.4 NM SW OF KAESONG.

THE FACILITY CONSISTS OF TWO BARRACKS, FOUR QUARTERS, TWO  
VEHICLE SHEDS, AND EIGHT SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

25X1D

KUHWA-RI STORAGE DEPOT NORTHEAST

25X1A

38-07-41N 126-53-31E

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

4.1 NM NE OF KUHWA-RI.

THE FACILITY CONSISTS OF TWO BARRACKS/QUARTERS, ONE VEHICLE  
SHED, TWO SUPPORT BUILDINGS, ONE SIX-POSITION AAA SITE, AND  
FOUR EXCAVATIONS FOR PROBABLE ARTILLERY POSITIONS.

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

Handle Via  
Talent-KEYHOLE  
Control System Only

TOP SECRET RUFF

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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

KOREA, NORTH  
GROUND FORCE FACILITIES

25X1D



25X1D

KUJONG-DONG HQ 17 ARTY REGT + ARMY BKS

38-00-02N 126-41-45E

STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

2.8 NM NORTH OF PANMUNJOM.

THE FACILITY CONSISTS OF NINE BARRACKS, 49 QUARTERS, ONE C-SHAPED ADMINISTRATION BUILDING, ONE AUDITORIUM, AND 18 STORAGE/SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



25X1D

KUMAM-GOL ARMY BARRACKS + STOR AREA 25X1A 37-54-00N 126-38-00E

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

5 NM SE OF KAESONG.

THE AREA IS DISPERSED AROUND A SMALL HILL AND CONSISTS OF SIX BARRACKS, 16 QUARTERS, APPROXIMATELY 12 SUPPORT BUILDINGS, FOUR REVERTED LIGHT ARTILLERY POSITIONS, AND SIX PROBABLE MORTAR POSITIONS.

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



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Handle Via  
Talent KEYHOLE  
Control System Only

TOP SECRET RUFF

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KH-4 MISSION 1109

KOREA, NORTH  
GROUND FORCE FACILITIES

25X1A

POKKYE-RI ARMY BARRACKS EAST SONGMOL

38-27-03N 127-17-21E

25X1D

STATUS:OCCUPIED

REMARKS:

IMMEDIATELY NE OF THE BARRACKS AREA ARE FOUR REVETTED TANK FIRING POSITIONS WITH TUNNEL ENTRANCES, ONE REVERSE SLOPE TUNNEL ENTRANCE, TWO BARRACKS, FOUR SUPPORT BUILDINGS, AND NUMEROUS VEHICLE REVETMENTS. THIS AREA HAS BEEN PREVIOUSLY REPORTED AS THE POKKYE-RI MILITARY AREA.

25X1D

GROUND FORCE ORDER OF BATTLE:

5 REVETTED VEHICLES

25X1D

PYONGMA-DONG ARMY BARRACKS

25X1A

38-06-56N 126-50-19E

25X1D

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

1.1 NM EAST OF PYONGMA-DONG.

THE FACILITY CONSISTS OF 13 BARRACKS, 14 QUARTERS, ONE ADMINISTRATION BUILDING, ONE L-SHAPED MESSHALL, ONE VEHICLE SHED, THREE STORAGE BUILDINGS, AND ONE SUPPORT BUILDING.

GROUND FORCE ORDER OF BATTLE:

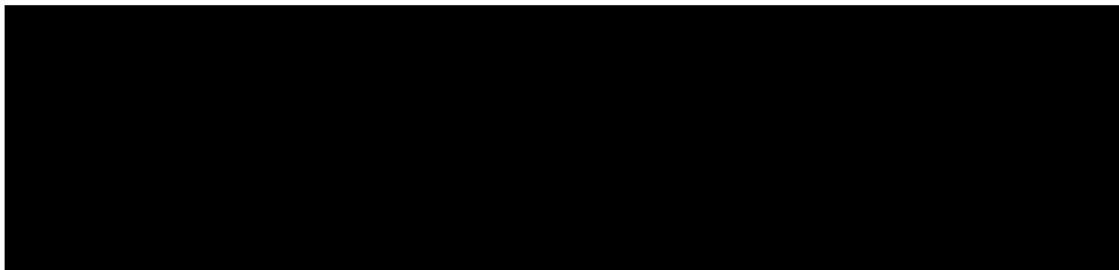
NONE DISCERNIBLE

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Control System Only

TOP SECRET RUFF

TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109  
25X1D

KOREA, NORTH  
GROUND FORCE FACILITIES



SANGJOK-TONG ARMY BARRACKS WEST 25X1A 38-29-38N 127-19-13E

25X1D



STATUS:OCCUPIED

REMARKS:

IMMEDIATELY SOUTH OF THE BARRACKS AREA ARE FOUR TUNNEL-SERVED VEHICLE REVETMENTS, ONE REVERSE SLOPE TUNNEL ENTRANCE, THREE ADDITIONAL TUNNEL ENTRANCES, AND SIX SUPPORT BUILDINGS.

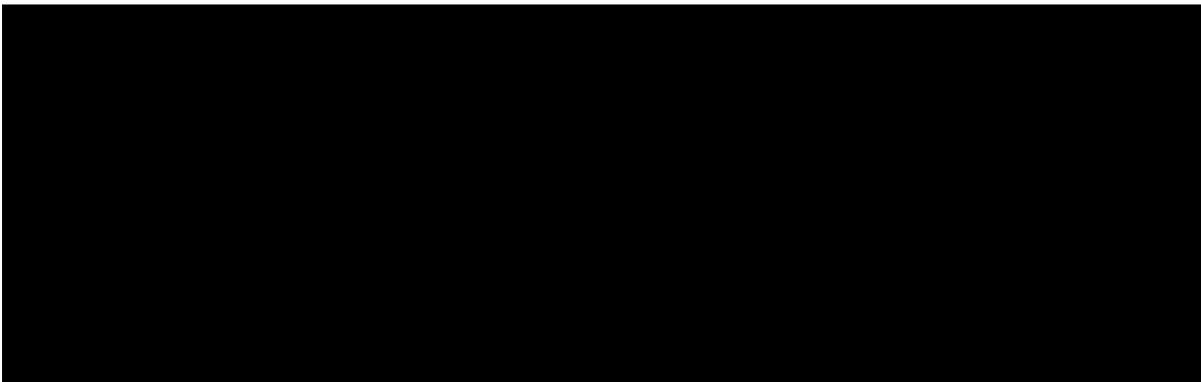
25X1D

GROUND FORCE ORDER OF BATTLE:



4 CANVAS-COVERED VEHICLES

25X1D



25X1D

SOWON-DONG BKS + HQ 8TH INF DIV 25X1A 38-04-12N 126-44-12E



STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

ON THE WESTERN EDGE OF SOWON-DONG.

THE FACILITY CONSISTS OF FIVE SEPARATE AREAS.

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28

Handle Via  
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TOP SECRET RUFF

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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

KOREA, NORTH  
GROUND FORCE FACILITIES

AREA A (UTM CT016161) CONSISTS OF NINE BARRACKS, ONE E-SHAPED ADMINISTRATION BUILDING, ONE MESSHALL, ONE AUDITORIUM, AND 11 SUPPORT BUILDINGS.

AREA B (CT009166) CONSISTS OF SEVEN BARRACKS, SEVEN QUARTERS, ONE POSSIBLE MESSHALL, AND EIGHT SUPPORT BUILDINGS.

AREA C (CT020166) CONSISTS OF TWO BARRACKS AND 12 SUPPORT BUILDINGS.

AREA D (CT024146) CONSISTS OF THREE BARRACKS AND FOUR SUPPORT BUILDINGS.

AREA E (CT013140) CONSISTS OF 20 QUARTERS AND SIX SUPPORT BUILDINGS.

MAP SOURCE REFERENCE:  
AMS SERIES L752, SHEET 3122-III

25X1D

SOWON-DONG MILITARY BKS + STORAGE

38-06-00N 126-47-50E

25X1D

25X1A

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

3.2 NM NE OF SOWON-DONG.

THE FACILITY CONSISTS OF TWO BARRACKS, TEN QUARTERS, ONE E-SHAPED ADMINISTRATION BUILDING, AND APPROXIMATELY NINE SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

KOREA, NORTH  
GROUND FORCE FACILITIES

25X1D

TAERYONG-NI ARMY BKS

25X1A

37-51-37N 126-36-45E

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

7.4 NM SE OF KAESONG.

THE FACILITY CONSISTS OF ONE BARRACKS, 20 QUARTERS, AND SEVEN SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

25X1D

TOGOL ARMY BKS + HQ 48TH INF REGT

38-07-40N 126-49-40E

25X1A

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

IN THE NE QUADRANT OF TOGOL.

THE FACILITY CONSISTS OF 14 BARRACKS, FOUR QUARTERS, ONE ADMINISTRATION BUILDING, ONE PROBABLE MESSHALL, THREE VEHICLE SHEDS, SIX SUPPORT BUILDINGS, AND A SIX-POSITION AAA SITE.

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

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TOP SECRET RUFF  
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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

KOREA, NORTH  
GROUND FORCE FACILITIES

25X1A

WA-DONG ARMY BKS + HQ 15 INF DIV

38-11-42N 126-50-30E

25X1D

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

8.7 NM SOUTH OF TAEBUKPO-RI,  
THE FACILITY CONSISTS OF 39 BARRACKS, TEN QUARTERS, ONE  
HEADQUARTERS BUILDING, ONE AUDITORIUM, TWO T-SHAPED MESSHALLS,  
ONE H-SHAPED ADMINISTRATION BUILDING, SEVEN VEHICLE SHEDS, AND  
FIVE SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

YANGJIN-NI BKS AREA + CD SITE  
NAC

25X1A 38-41-29N 128-12-00E

25X1D

STATUS: OCCUPIED

25X1D

GROUND FORCE ORDER OF BATTLE:

1 REVETTED FA PIECE

3 VEHICLES

25X1D

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TOP SECRET RUFF  
31

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Talent-KEYHOLE  
Control System Only

TOP SECRET RUFF

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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

KOREA, NORTH  
GROUND FORCE FACILITIES

25X1D

YONGANG-NI STORAGE AREA NW

25X1A

37-54-04N 126-21-49E

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

1.9 NM WSW OF YONGANG-NI.

THE FACILITY CONSISTS OF THREE LARGE BARRACKS, ONE OTHER  
BARRACKS, ONE ADMINISTRATION BUILDING, THREE QUARTERS, AND  
SEVEN SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:

3 REVETTED VEHICLES

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D

HAECHON-NI MILITARY AREA SW  
NAC

25X1A 39-03-35N 127-26-00E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

ICHON ARMY BARRACKS NE 2  
NAC

25X1A 38-31-00N 126-57-30E

25X1D

STATUS:OCCUPIED

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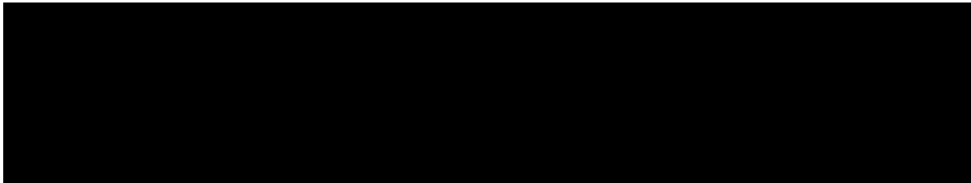
TOP SECRET RUFF

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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

KOREA, NORTH  
GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE



25X1D

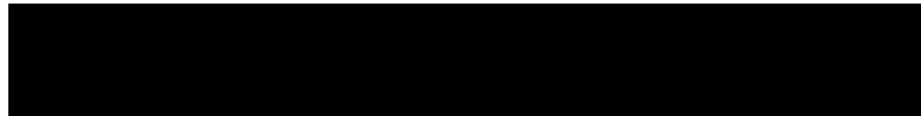
ICHON ARMY BKS NE AND HQ 5TH INF DIV  
NAC

25X1A 38-30-14N 126-55-38E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE



25X1D

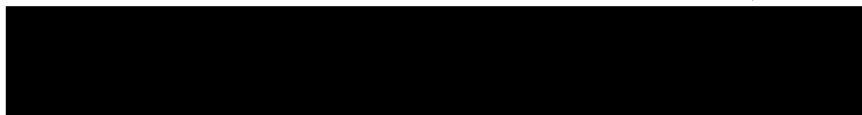
KIYANG-NI BARRACKS AREA  
NAC

25X1A 38-54-05N 125-30-50E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE



25X1D

KOMSUGAE ARMY BARRACKS  
NAC

25X1A 38-29-19N 127-24-09E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

KOREA, NORTH  
GROUND FORCE FACILITIES

25X1D



25X1D

TOK-KOL HQ 4TH INF DIV + ARMY BKS  
NAC



25X1A 38-35-42N 127-17-16E



STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



25X1D

WONSAN ARMY BKS + HQ 29 ARTY REGT  
NAC



25X1A 39-07-35N 127-22-30E



STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

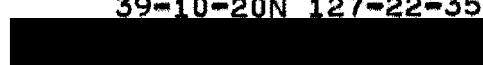


25X1D

WONSAN ARMY BKS + HQ 53 INF REGT  
NAC



25X1A 39-10-20N 127-22-35E



STATUS:OCCUPIED

Handle Via  
Talent-KEYHOLE  
Control System Only

TOP SECRET RUFF

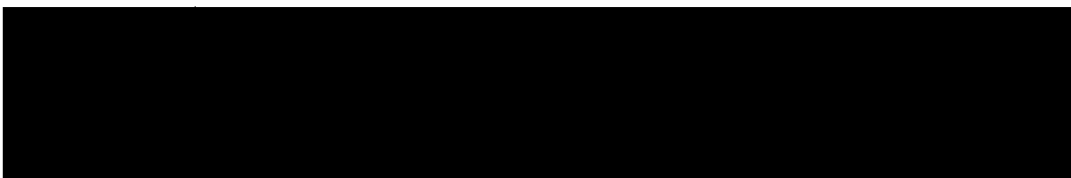
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KH-4 MISSION 1109

KOREA, NORTH  
GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



WONSAN HQ 7 INF DIV  
NAC

25X1D



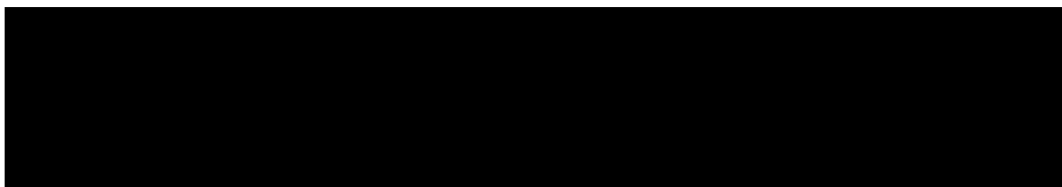
25X1A 39-10-11N 127-25-54E



STATUS: OCCUPIED

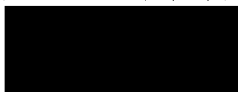
GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



WONSAN VEHICLE MAINTENANCE DPO NW  
NAC

25X1D



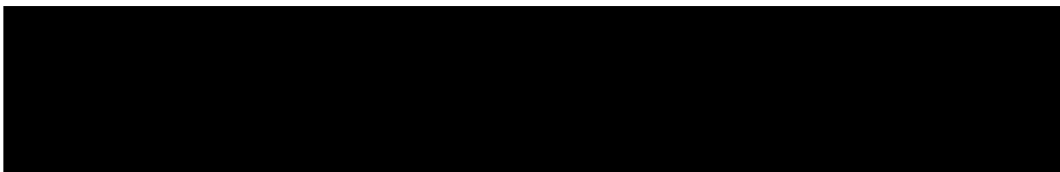
25X1A 39-09-45N 127-25-08E



STATUS: OPERATIONAL

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



Handle Via  
Talent KEYHOLE  
Control System Only

TOP SECRET RUEE  
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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

KOREA, NORTH  
LOGISTICS

### SIGNIFICANT RESULTS

25X1D

CHONGJU RR YARDS AND SHOPS

25X1A

39-41-05N 125-12-50E

STATUS: OPERATIONAL

#### PHYSICAL DESCRIPTION:

ON THE SOUTH EDGE OF CHONGJU.

THE YARD CONSISTS OF A TRACK CLASSIFICATION/HOLDING YARD AT LEAST TEN TRACKS WIDE AND A REPAIR YARD AT LEAST FIVE TRACKS WIDE. THE CLASSIFICATION/HOLDING YARD CONTAINS A PASSENGER STATION, ONE WAREHOUSE, ONE SUPPORT BUILDING, AND TWO OPEN FREIGHT PLATFORMS. THE REPAIR YARD CONTAINS A TURNTABLE, FOUR RAIL-IN REPAIR/SERVICE BUILDINGS, AND TWO SUPPORT BUILDINGS.

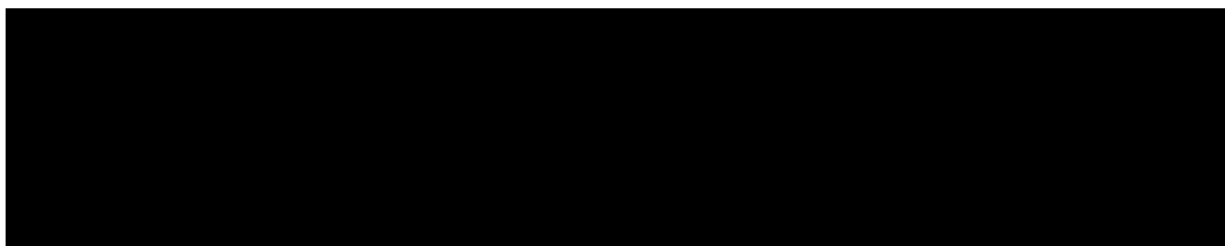
A FORMER REPAIR/SERVICE FACILITY ON THE WEST EDGE OF THE YARDS APPEARS TO BE A TRANSFORMER YARD FOR THE ELECTRIFIED RAIL LINE.

ACTIVITY IS LIGHT WITH THE YARD LESS THAN TEN PERCENT FILLED.

#### ASSOCIATED OBJECTS:

25 PIECES OF ROLLING STOCK  
(AT LEAST)

25X1D



SAMDONG-NI RR CLF YARDS + SHOPS

25X1A

39-20-38N 126-15-01E

25X1D



STATUS: OPERATIONAL

#### PHYSICAL DESCRIPTION:

6 NM NNE OF SONGCHON AND 15 NM EAST OF CHASAN.

THE FACILITIES CONSIST OF A CLASSIFICATION YARD AT LEAST 18 TRACKS WIDE, A PASSENGER STATION, SEVEN STORAGE/SUPPORT BUILDINGS, A REPAIR YARD AT LEAST FIVE TRACKS WIDE WITH A TURNTABLE, A CAR REPAIR BUILDING, TWO SHOPS/SUPPORT BUILDINGS,

Handle Via  
Talent-KEYHOLE  
Control System Only

TOP SECRET RUFF

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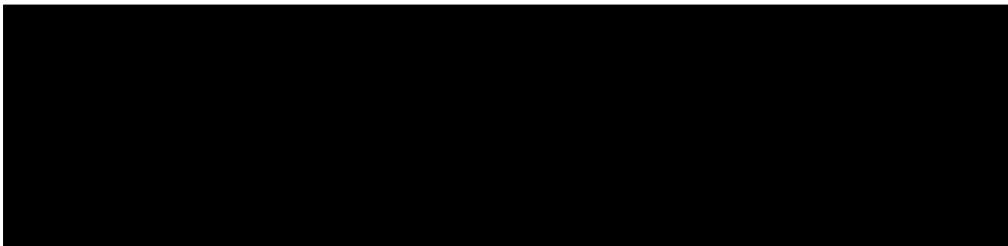
TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

KOREA, NORTH  
LOGISTICS

EIGHT STORAGE/SUPPORT BUILDINGS, AND AN ASSOCIATED THREE-TRACK  
SIDING WITH APPROXIMATELY 12 OTHER BUILDINGS.

ACTIVITY IS LIGHT WITH THE YARDS 25 PERCENT FILLED.

25X1D



25X1D

SINANJU RAILROAD YARDS  
NAC

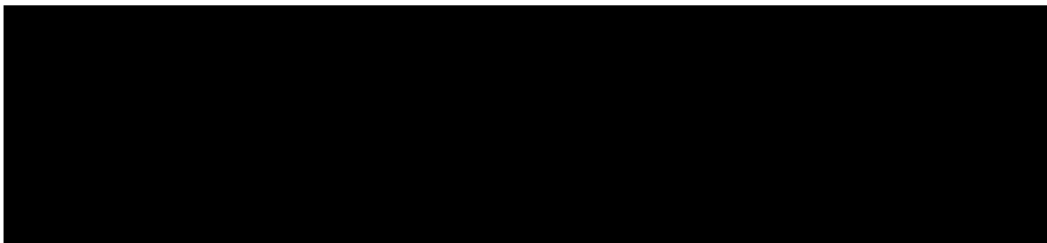
25X1A  
39-35-54N 125-36-18E

STATUS: OPERATIONAL

REMARKS:

ACTIVITY IS LIGHT WITH THE YARD LESS THAN 10 PERCENT FILLED.

25X1D



20000000

20000000

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KOREA, NORTH  
INDUSTRY

SIGNIFICANT RESULTS

25X1D PYONGYANG STEEL PLANT KANGSON

25X1A

38-55-17N 125-35-00E

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

ON THE SE EDGE OF KANGSON.

THE RAIL-, ROAD-, AND WATER-SERVED PLANT CONSISTS OF TWO ELECTRIC FURNACE BUILDINGS, TWO ROLLING MILLS, ONE LARGE MONITOR-ROOFED FABRICATION-TYPE BUILDING, ONE FINISHING MILL, ONE PRODUCER GAS PLANT, ONE AIR SEPARATION BUILDING, TWO PROBABLE FOUNDRIES, A WATER TREATMENT FACILITY WITH TWO COOLING TOWERS (ONE UNDER CONSTRUCTION), ONE TRANSSHIPMENT BUILDING, A TRANSFORMER YARD, OPEN STORAGE, AND NUMEROUS SUPPORT BUILDINGS.

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D CHAEDONG-NODONGJAGU PET PRD STR PUG  
NAC

25X1A 39-32-30N 126-17-08E

STATUS: OPERATIONAL

25X1D

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38

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SOVIET UNION  
DEPLOYED STRATEGIC SSM FACILITIES

### SIGNIFICANT RESULTS

YOSHKAR-OLA ICBM COMPLEX

25X1A

56-34-30N 048-10-30E

25X1D

STATUS: OPERATIONAL

#### REMARKS:

ALL KNOWN ELEMENTS OF THE COMPLEX ARE INTERPRETABLE, INCLUDING THE FIVE NEWLY IDENTIFIED LAUNCH SITES AND THE NEWLY IDENTIFIED LAUNCH CONTROL FACILITY WHICH WERE REPORTED IN THE OAK. THREE LAUNCH SITES, 62E, 63E, AND 64E, HAVE NOW BEEN REASSIGNED TO LAUNCH GROUP F. LAUNCH GROUP E NOW CONSISTS OF LAUNCH SITES 56E-61E, 65E, AND 72E-74E, AND LAUNCH GROUP F NOW CONSISTS OF LAUNCH SITES 62F-64F, 66F-71F, AND 75F.

AN SS-7 MISSILE ON ITS TRANSPORTER IN FRONT OF THE LEFT MISSILE-READY BUILDING AT LAUNCH SITE 3 IS THE ONLY ACTIVITY OBSERVED AT THE SS-7 SITES. IN LAUNCH GROUP B, THE LAUNCH CONTROL FACILITY AND LAUNCH SITES 23B, 25B, 27B, 28B, 30B, 31B, AND 32B ARE NOW COMPLETE, COMPLETING THE GROUP. IN LAUNCH GROUP C, LAUNCH SITES 48C, 54C, AND 55C ARE NOW IN A LATE STAGE OF CONSTRUCTION, WHILE SITES 49C AND 50C ARE IN AN UNDETERMINED STAGE. IN LAUNCH GROUP D, SITES 37D, 39D, 41D, 44D, AND 51D ARE IN AN UNDETERMINED STAGE. IN LAUNCH GROUP E, SITES 56E, 57E, 58E, AND 59E ARE NOW IN THE MIDSTAGE AND 65E IS UNDETERMINED. IN LAUNCH GROUP F, SITES 69F AND 71F ARE NOW IN THE MIDSTAGE, AND 62F, 63F, AND 68F ARE UNDETERMINED. FOUR AREAS ARE NOW DISCERNED IN THE SS-13 PORTION OF THE RAIL-TO-ROAD TRANSFER POINT. THEY ARE A MISSILE RIM AREA, A GROUND SUPPORT EQUIPMENT AREA, A PROBABLE STORAGE AREA, AND A TRAINING SITE.

25X1D

TOP SECRET RUFF

TOP SECRET RUFF

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Handle Via  
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Control System Only

Handle Via  
Talent-KEYHOLE  
Control System Only

TOP SECRET RUFF

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SOVIET UNION  
AIR DEFENSE MISSILES

### SIGNIFICANT RESULTS

25X1D KADUY SAM COMPLEX B30-5 25X1A 59-18-13N 036-47-25E

STATUS:OCCUPIED

#### REMARKS:

THE COMPLEX IS IN THE VERY LATE STAGES OF CONSTRUCTION. MISSILE-READY BUILDINGS OR SHELTERS ARE OBSERVED AT LAUNCH POSITIONS A1, A3-A6, B1-B6, C2, AND C5. EARTH-COVERED BUILDINGS AT SITE CONTROL CENTERS A AND B ARE COMPLETE. CONSTRUCTION CONTINUES AT SITE CONTROL CENTER C. LAUNCHERS ARE IN POSITION AT ALL 18 LAUNCH POINTS. THE TRACKING AND GUIDANCE FACILITY IS COMPLETE AND OCCUPIED. NO CHANGE IS OBSERVED IN THE MISSILE-HANDLING FACILITY. A FOUR-SECTION LIQUID WASTE TREATMENT BASIN BETWEEN THE MISSILE-HANDLING FACILITY AND THE KOLP RIVER HAS BEEN COMPLETED SINCE [REDACTED] IT IS CONNECTED TO THE SUPPORT FACILITY BY TWO GROUND SCARS. CONSTRUCTION CONTINUES AT THE SUPPORT FACILITY.

#### MISSILE ORDER OF BATTLE:

-- LAUNCH AREA  
18 LAUNCHERS

[REDACTED]

KAZAN ABM/ SA-5 SEARCH AREA 25X1A 55-47-//N 049-08-//E

[REDACTED]

STATUS:UNDER CONSTRUCTION

#### REMARKS:

AN SA-5 INSTALLATION (KAZAN SAM COMPLEX B06-5, [REDACTED]) IS IN AN EARLY STAGE OF CONSTRUCTION 13 NM NE OF KAZAN AT 55-54-40N 049-24-50E.

[REDACTED]

**25X1D**

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SOVIET UNION  
COMMO/ELEC/RADAR FACILITIES

### SIGNIFICANT RESULTS

25X1D KARGOPOL MICROWAVE FACILITY 25X1A

61-35-17N 038-50-19E

STATUS: OPERATIONAL

#### PHYSICAL DESCRIPTION:

6 NM NW OF KARGOPOL. THIS FACILITY CONSISTS OF A LATTICE MICROWAVE TOWER WITH THREE ASSOCIATED BUILDINGS. THE SMALL SCALE OF THE PHOTOGRAPHY PRECLUDES IDENTIFICATION OF ANTENNA TYPE AND ORIENTATION.

25X1D KASHIN MICROWAVE FACILITY 25X1A

57-21-32N 037-35-15E

STATUS: OPERATIONAL

#### PHYSICAL DESCRIPTION:

ON THE WESTERN EDGE OF KASHIN. THIS FENCED INSTALLATION CONSISTS OF ONE MICROWAVE TOWER AND A CONTROL BUILDING. THE SMALL-SCALE OF THE PHOTOGRAPHY PRECLUDES IDENTIFICATION OF THE ANTENNA ELEMENTS AND THEIR ORIENTATION.

25X1D KAZAN FIX FOUR FACILITY 25X1A

55-45-40N 049-15-10E

STATUS: OPERATIONAL

#### PHYSICAL DESCRIPTION:

5.5 NM SE OF KAZAN. THIS FACILITY CONSISTS OF ONE FIX FOUR ANTENNA IN A SECURED AREA.

Handle Via  
Talent KEYHOLE  
Control System Only

TOP SECRET RUFF

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KH-4 MISSION 1109

SOVIET UNION  
COMMO/ELEC/RADAR FACILITIES

25X1D

KIMRY AW RADAR FACILITY

25X1A

56-49-25N 037-22-25E

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

3.1 NM SOUTH OF KIMRY. THIS INSTALLATION IS SINGLE FENCED AND CONSISTS OF TWO OCCUPIED RADAR MOUNDS, ONE LARGE SUPPORT BUILDING, AND A PROBABLE SMALL SUPPORT BUILDING.

ELECTRONIC ORDER OF BATTLE:

1 PROB BAR LOCK  
1 PROB ROCK CAKE OR STONE  
CAKE

ASSOCIATED OBJECTS:

10 VEHICLES OR PIECES OF  
EQUIPMENT (AT LEAST)

25X1D

NOVOSIBIRSK RDO COMO STA MATVEYEVSKIY

54-56-05N 083-06-10E

25X1D

STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

9 NM SE OF NOVOSIBIRSK. THIS HF COMMUNICATIONS FACILITY CONSISTS OF AT LEAST FIVE FISHBONE RECEIVING ANTENNAS, TWO CONTROL BUILDINGS, ONE VEHICLE STORAGE BUILDING, 11 SUPPORT BUILDINGS, AND A MOTOR POOL.

ASSOCIATED OBJECTS:

10 VEHICLES (AT LEAST)

25X1D

1600000

Handle Via

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Control System Only

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SOVIET UNION  
COMMO/ELEC/RADAR FACILITIES

25X1D

VLADIMIR HF COMMO FACILITY 25X1A

56-14-15N 039-43-50E

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

13 NM WNW OF VLADIMIR. THIS SECURED INSTALLATION IS IN A  
WOODED AREA AND CONSISTS OF A CONTROL BUNKER, FOUR PROBABLE  
DOUBLE RHOMBICS (ONE DAY/NIGHT PAIR), AND A SMALL SUPPORT AREA  
CONTAINING APPROXIMATELY 11 BUILDINGS.

25X1D

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Handle Via  
Talent KEYHOLE  
Control System Only

TOP SECRET RUFF

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KH-4 MISSION 1109

SOVIET UNION  
AIR BASE FACILITIES

### SIGNIFICANT RESULTS

25X1D ANISOVO GORODISHCHE AIRFIELD  
[REDACTED] NAC

25X1A 54-13-30N 034-22-12E  
[REDACTED]

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:  
44 BADGER

25X1D

[REDACTED]

25X1D BAKANAS AIRFIELD

25X1A

44-49-10N 076-15-30E

STATUS: OPERATIONAL

#### PHYSICAL DESCRIPTION:

1 NM NW OF BAKANAS. THIS IS A TRIANGULAR-SHAPED, NATURAL SURFACE, SERVICEABLE LANDING AREA MEASURING APPROXIMATELY 1,524 METERS (5,000 FEET) ON EACH OF THE THREE SIDES. FACILITIES INCLUDE ONE SUPPORT BUILDING.

AIR ORDER OF BATTLE:  
1 COLT

25X1D

[REDACTED]

25X1D CHUGUYEV AIRFIELD

25X1A

49-50-18N 036-38-32E

STATUS: OPERATIONAL

#### REMARKS:

A LARGE PROBABLE ARCH-ROOFED HANGAR HAS BEEN CONSTRUCTED IN THE AIRCRAFT STORAGE AND MAINTENANCE AREA.

#### AIR ORDER OF BATTLE:

1 PROB CRATE  
2 CAB  
3 PROB COLT

167 SMALL  
SWEPT/STRAIGHT-WING (AT  
LEAST)

Handle Via  
Talent KEYHOLE  
Control System Only

TOP SECRET RUFE  
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SOVIET UNION  
AIR BASE FACILITIES

69 SMALL SWEEP-WING

20 SMALL STRAIGHT-WING

25X1D



DOBRYNSKOYE AIRFIELD  
NAC

25X1A 56-14-43N 040-35-28E

25X1D



STATUS: OPERATIONAL

25X1D

AIR ORDER OF BATTLE:

1 PROB CAB

20 SMALL SWEEP-WING

25X1D

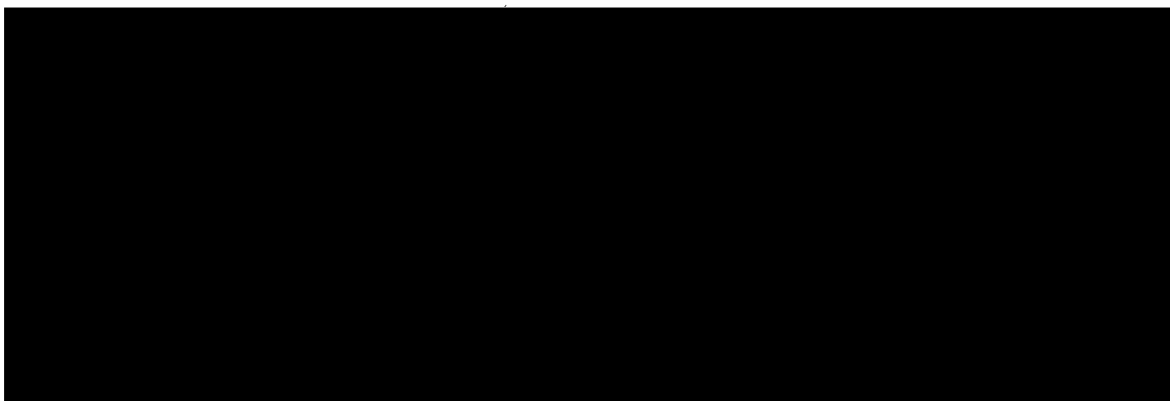
1 CAB

20 SMALL SWEEP/DELTA-WING

25X1D

22 SMALL SWEEP/DELTA-WING  
(AT LEAST)

25X1D



25X1D

DZHANKOY AIRFIELD  
NAC

25X1A 45-41-58N 034-25-15E

STATUS: OPERATIONAL

REMARKS:

THE COUNT OF 22 CAT/CUB REPRESENTS A DECREASE OF 12 FROM THE  
NORMAL COUNT OF 34.

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Handle Via  
Talent KEYHOLE  
Control System Only

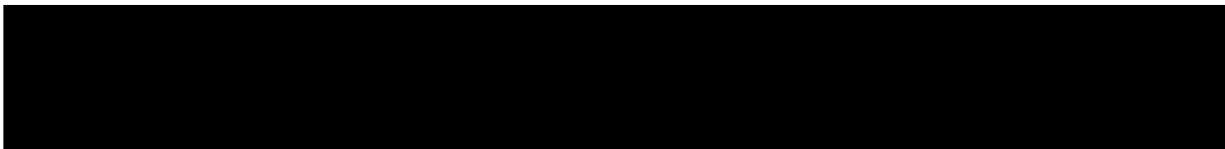
TOP SECRET RUFE  
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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

SOVIET UNION  
AIR BASE FACILITIES

AIR ORDER OF BATTLE:  
22 CAT/CUB

25X1D



25X1D

GVARDEYSKOYE AIRFIELD  
NAC

25X1A 45-07-10N 033-58-38E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:  
25 BADGER

4 POSS CAT/CUB/CAMP

25X1D



25X1D

KALININ BOMBING RANGE

25X1A

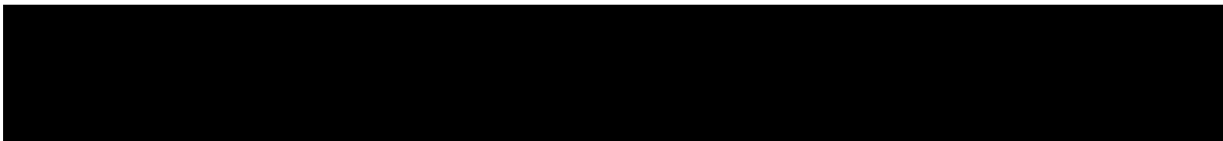
57-10-30N 035-58-35E

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

19.4 NM NORTH OF KALININ. THIS BOMBING RANGE IS UNSECURED AND CONSISTS OF A SIMULATED AIRFIELD WITH 14 AIRCRAFT REVETMENTS, TEN MOCKUP AIRCRAFT (TWO ON THE RUNWAY AND EIGHT IN THE REVETMENTS), TWO CIRCLED CROSS AIMING POINTS, EIGHT CIRCULAR TARGET MARKERS, AND NUMEROUS STRAFING TARGETS.

25X1D



25X1D

KOSTROMA AIRFIELD  
NAC

25X1A 57-47-53N 041-01-10E

STATUS: OPERATIONAL

Handle Via  
Talent-KEYHOLE  
Control System Only

TOP SECRET RUFF  
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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

SOVIET UNION  
AIR BASE FACILITIES

REMARKS:  
THE RUNWAY HAS BEEN CLEARED OF SNOW.

AIR ORDER OF BATTLE:

25X1D

8 PROB COLT  
110 SMALL SWEPT/DELTA-WING  
(APPROXIMATELY)

25X1D

3 LIGHT STRAIGHT-WING  
90 SMALL SWEPT/DELTA-WING  
(APPROXIMATELY)

7 SMALL STRAIGHT-WING (AT  
LEAST)

25X1D

25X1D

LENINGRAD AIRFIELD  
NAC

25X1A 59-48-06N 030-17-46E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

1 CRUSTY  
8 CAMEL  
3 COOKPOT

11 COOT  
9 CRATE  
1 LIGHT STRAIGHT-WING

25X1D

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Handle Via  
Talent-KEYHOLE  
Control System Only

TOP SECRET RUFF

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SOVIET UNION  
AIR BASE FACILITIES

25X1D LENINGRAD/LEVASHEVO AIRFIELD 25X1A 60-05-16N 030-11-34E  
[REDACTED]

STATUS: OPERATIONAL

REMARKS:  
THE RUNWAY HAS BEEN CLEARED OF SNOW.

AIR ORDER OF BATTLE:  
1 PROB STRAIGHT-WING (AT  
LEAST)

25X1D

[REDACTED]

25X1D MOSCOW/MONINO AIRFIELD 25X1A 55-50-20N 038-10-00E  
[REDACTED] NAC [REDACTED]

STATUS: OPERATIONAL

25X1D AIR ORDER OF BATTLE:  
[REDACTED]

1 BOUNDER  
1 PROB BLINDER  
1 BADGER  
1 BULL  
1 COKE

1 CAB  
1 PROB HOOK  
2 LIGHT STRAIGHT-WING  
7 SMALL SWEPT/DELTA-WING

25X1D

[REDACTED]  
1 BOUNDER  
1 BLINDER  
2 BADGER  
1 BULL  
1 CAT/CUB

1 CRATE  
1 CAB  
1 PROB HOOK  
8 SMALL SWEPT/DELTA-WING

25X1D

[REDACTED]

Handle Via  
Talent KEYHOLE  
Control System Only

TOP SECRET RUFF

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SOVIET UNION  
AIR BASE FACILITIES

25X1D

POLTAVA AIRFIELD

NAC

25X1A 49-37-38N 034-29-17E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:  
57 BADGER  
3 CAB

1 COLT

25X1D

25X1D

ROSTOV AIRFIELD NORTHWEST  
NAC

25X1A 47-16-46N 039-38-12E

STATUS: OPERATIONAL

REMARKS:

25X1D

25X1D

THE 77 SMALL SWEEP-WING REPRESENT AN INCREASE OF 23 SINCE [REDACTED]  
AND AN INCREASE OF 53 SINCE [REDACTED] (MISSION

AIR ORDER OF BATTLE:

2 COKE  
3 CRATE  
4 CAB  
1 CLOD

77 SMALL SWEEP-WING  
4 SMALL STRAIGHT-WING  
2 SMALL PROB AIRCRAFT

25X1D

25X1D

25X1D

SAKI AIRFIELD

NAC

25X1A 45-05-32N 033-36-18E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:  
24 MEDIUM SWEEP-WING (AT  
LEAST)

4 LIGHT STRAIGHT-WING (AT  
LEAST)

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Control System Only

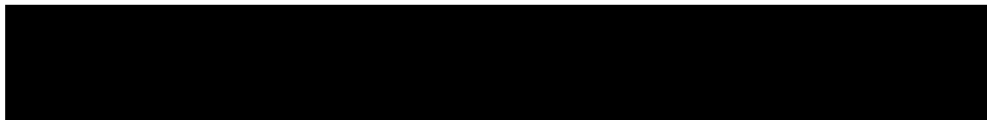
TOP SECRET RUEF

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SOVIET UNION  
AIR BASE FACILITIES

25X1D



25X1D

SESHCHA AIRFIELD

NAC

25X1A 53-42-55N 033-20-42E

STATUS: OPERATIONAL

REMARKS:

25X1D

THIS IS A DECREASE OF SEVEN CAT/CUB SINCE

25X1D

AIR ORDER OF BATTLE:  
23 CAT/CUB

25X1D



25X1D

SIVERSKIY AIRFIELD

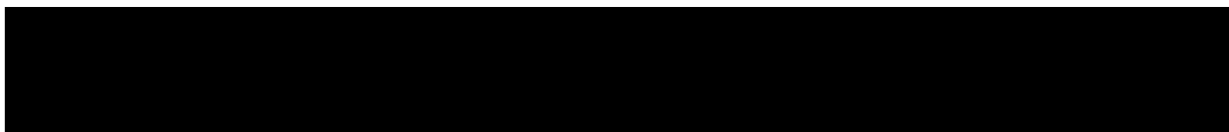
NAC

25X1A 59-21-24N 030-02-07E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:  
10 POSS AIRCRAFT  
(APPROXIMATELY)

25X1D



25X1D

TAMBOVKA AIRFIELD

25X1A

50-08-00N 128-04-20E

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

A 4,415 X 130-METER (14,485 X 426-FOOT) NNW/SSE GRADED-EARTH RUNWAY WITH A PARALLEL TAXIWAY, TWO END-CONNECTING LINKS, AND ONE CROSSOVER LINK. THE POL STORAGE FACILITY NEAR THE SSE END OF THE PARALLEL TAXIWAY CONTAINS TEN POL STORAGE REVETMENTS. HORIZONTAL TANKS ARE OBSERVED IN EACH REVETMENT. A SUPPORT AREA BETWEEN THE TAXIWAY AND THE POL STORAGE AREA CONTAINS ONE

Handle Via  
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TOP SECRET RUFF

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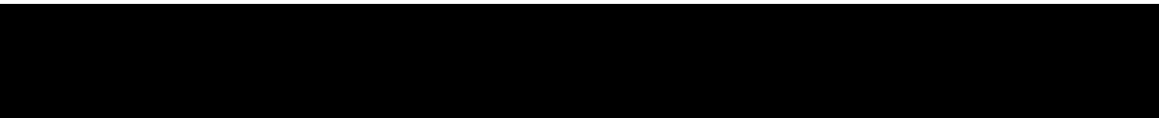
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SOVIET UNION  
AIR BASE FACILITIES

BARRACKS-TYPE BUILDING AND THREE STORAGE OR SUPPORT BUILDINGS. STACKS OF MATERIAL ARE IN OPEN STORAGE IN THE SUPPORT AREA. A SECOND POL STORAGE AREA SOUTH OF THE SUPPORT AREA CONTAINS TWO HORIZONTAL POL TANK STORAGE REVETMENTS. PROBABLE NAVIGATIONAL AIDS ARE OBSERVED BETWEEN THE RUNWAY AND TAXIWAY AT THE SSE END. THE RUNWAY IS BEING CLEARED OF SNOW.

AIR ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



25X1D

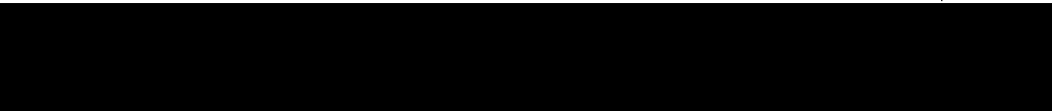
VESELOYE AIRFIELD  
[REDACTED] NAC

25X1A 45-34-46N 034-16-54E  
[REDACTED]

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:  
25 BADGER 2 COLT  
1 CAMEL

25X1D



25X1D

YAROSLAVL/TUNOSHNOYE AIRFIELD  
[REDACTED] NAC

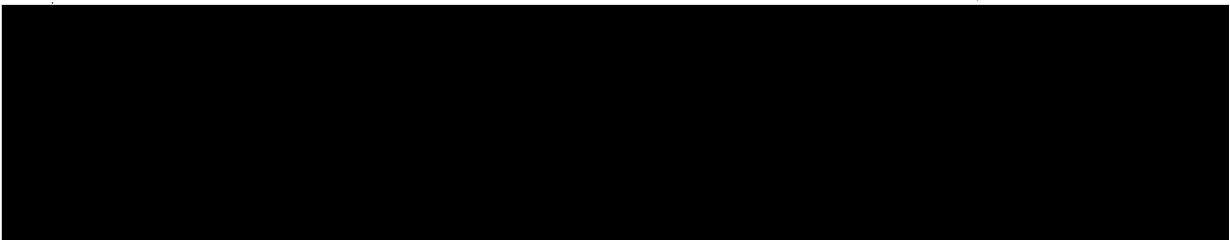
25X1A 57-33-35N 040-09-16E  
[REDACTED]

STATUS: OPERATIONAL

25X1D

AIR ORDER OF BATTLE:  
[REDACTED]  
38 SMALL SWEEP/DELTA-WING 1 SMALL STRAIGHT-WING  
(AT LEAST)

25X1D



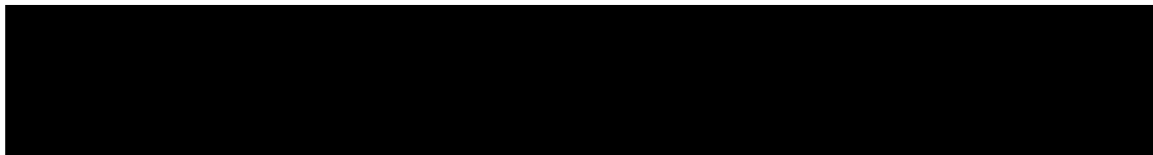
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SOVIET UNION  
AIR BASE FACILITIES

25X1D



ZAPOROZHYE AIRFIELD EAST

25X1A

47-52-04N 035-18-41E

25X1D

STATUS: OPERATIONAL

REMARKS:

THE PARKING APRON AT THE CIVIL TERMINAL APPEARS TO BE COMPLETE.  
THE COUNT OF NINE CAT/CUB IS 15 TO 20 BELOW NORMAL.

AIR ORDER OF BATTLE:

32 PROB FIREBAR-TYPE

AIRCRAFT

1 COOKPOT

9 CAT/CUB

4 COKE

1 CRATE

3 PROB CRATE

3 CAB

12 COLT

4 SMALL STRAIGHT-WING

1 SMALL AIRCRAFT

ASSOCIATED OBJECTS:

4 SMALL SWEEP-WING (ON  
STATIC DISPLAY)

25X1D



1000000

53  
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Handle Via  
Talent KEYHOLE  
Control System Only

Handle Via

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TCS-20119/70 - IPIR 17  
KH-4 MISSION 1109

SOVIET UNION  
NAVAL BASE FACILITIES

### SIGNIFICANT RESULTS

25X1D

LOMONOSOV PORT FACILITIES  
[REDACTED] NAC

25X1A 59-55-37N 029-46-32E  
[REDACTED]

STATUS: OCCUPIED

NAVAL ORDER OF BATTLE:  
10 SHIPS (APPROXIMATELY)

25X1D

[REDACTED]

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TOP SECRET RUFE

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Handle Via

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SOVIET UNION  
GROUND FORCE FACILITIES

### SIGNIFICANT RESULTS

25X1D BUSSE BORDER SECURITY POST 25X1A 45-36-50N 133-28-30E

STATUS:OCCUPIED

#### PHYSICAL DESCRIPTION:

500 METERS (1,640 FEET) EAST OF THE USSR-CHINA USSURI RIVER BORDER AT BUSSE. THIS INSTALLATION HAS PERIMETER DEFENSES AND CONTAINS ONE BARRACKS, ONE PROBABLE SUPPORT BUILDING, AND THREE UTILITY SHEDS.

25X1D

25X1D GUSINOYE OZERO STORAGE AREA 51-06-00N 106-14-00E 25X1A

STATUS:UNDER CONSTRUCTION

#### PHYSICAL DESCRIPTION:

1 NM WEST OF LAKE GUSINOYE. THIS DOUBLE-SECURED AREA CONTAINS 42 LARGE STORAGE STORAGE BUILDINGS AND 42 PROBABLE BUILDING EXCAVATIONS. A SECOND STORAGE AREA APPROXIMATELY 0.5 NM TO THE SOUTH CONTAINS 16 POSSIBLE BUILDING EXCAVATIONS AND TWO BUILDINGS. A SUPPORT AREA BETWEEN THE TWO STORAGE AREAS CONTAINS 14 BUILDINGS IN VARYING STAGES OF CONSTRUCTION AND A POSSIBLE TENT CAMP.

25X1D

25X1D KAIIRLAGAN BORDER SECURITY POST EAST 43-46-25N 080-30-05E

STATUS:OCCUPIED 25X1A

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TOP SECRET RUFF

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SOVIET UNION  
GROUND FORCE FACILITIES

PHYSICAL DESCRIPTION:

3.2 NM WEST OF THE USSR-CHINA BORDER. THIS SECURED FACILITY HAS PERIMETER DEFENSES AND CONTAINS ONE L-SHAPED BARRACKS, TWO SUPPORT BUILDINGS, TWO SUPPORT OR STORAGE BUILDINGS, AND ONE UTILITY SHED. A POSSIBLE HELIPAD IS APPROXIMATELY 300 METERS (985 FEET) WEST OF THE INSTALLATION.

GROUND FORCE ORDER OF BATTLE:  
5 VEHICLES OR PIECES OF  
EQUIPMENT (AT LEAST)

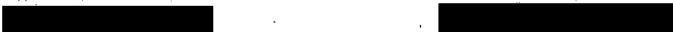
25X1D



25X1D

KAIIRLAGAN BORDER SECURITY POST NORTH

43-50-50N 080-31-00E



STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

1 NM WEST OF THE USSR-CHINA BORDER. THIS SECURED FACILITY HAS PERIMETER DEFENSES AND CONTAINS ONE BARRACKS, ONE SUPPORT BUILDING, THREE STORAGE OR SUPPORT BUILDINGS, AND ONE UTILITY SHED. A DEPENDENTS HOUSING AREA WITH NINE FAMILY DWELLINGS IS 100 METERS (329 FEET) TO THE NORTH.

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



25X1D

KAIIRLAGAN BORDER SECURITY POST SOUTH

43-41-30N 080-34-20E



STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

2.2 NM WEST OF THE USSR-CHINA BORDER. THIS SECURED FACILITY HAS PERIMETER DEFENSES AND CONTAINS ONE BARRACKS, FIVE SUPPORT BUILDINGS, AND ONE STORAGE SHED. FIVE STORAGE OR SUPPORT BUILDINGS ARE OUTSIDE THE SECURED AREA.

56

TOP SECRET RUFF

Handle Via  
Talent KEYHOLE  
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Control System Only

TOP SECRET RUFF

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SOVIET UNION  
GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE:  
5 VEHICLES OR PIECES OF  
EQUIPMENT

25X1D

25X1D

KALININ ARMY BARRACKS AL 10  
NAC

25X1A 56-50-30N 035-47-25E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
130 VEHICLES AND PIECES OF  
EQUIPMENT (AT LEAST)

25X1D

25X1D

KALININ ARMY BARRACKS VOLGA AL 8  
NAC

25X1A 56-51-19N 035-50-11E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
200 VEHICLES AND PIECES OF  
EQUIPMENT (AT LEAST)

25X1D

25X1D

KALININ ARMY BKS NW AL 6  
NAC

25X1A 56-52-17N 035-52-04E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
10 VEHICLES AND PIECES OF  
EQUIPMENT (AT LEAST)

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Control System Only

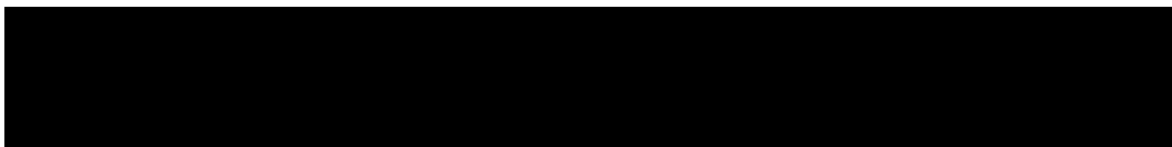
TOP SECRET RUFF

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SOVIET UNION  
GROUND FORCE FACILITIES

25X1D



25X1D

KARACHEV AMMUNITION DEPOT NORTH PUG  
[REDACTED] NAC

25X1A 53-08-35N 034-57-08E  
[REDACTED]

STATUS: OCCUPIED

ASSOCIATED OBJECTS:  
7 RAILCARS (AT LEAST)

25X1D



25X1D

KASTOBE BORDER SECURITY POST  
[REDACTED]

42-50-10N 080-21-00E

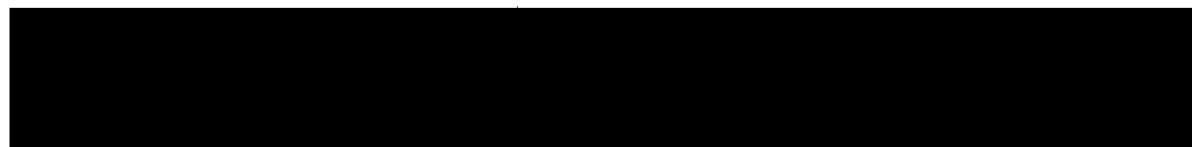
25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:  
740 METERS (2,428 FEET) NORTH OF THE USSR-CHINA BORDER. THIS  
SECURED FACILITY HAS PERIMETER DEFENSES AND CONTAINS ONE  
BARRACKS, ONE SUPPORT BUILDING, AND AT LEAST TWO SUPPORT OR  
STORAGE BUILDINGS.

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D



25X1D

KOLZHAT BORDER SECURITY POST SE  
[REDACTED]

25X1A

43-29-30N 080-41-05E

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:  
3.3 NM WEST OF KOLZHAT. THIS SECURED FACILITY HAS EXTENSIVE  
PERIMETER DEFENSES AND CONTAINS ONE BARRACKS, ONE SUPPORT  
BUILDING, AND FOUR SUPPORT OR STORAGE BUILDINGS.

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TOP SECRET RUFF

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TOP SECRET RUFG

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SOVIET UNION  
GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

25X1D

KONOTOP ARMY BARRACKS AL 1  
[REDACTED] NAC

25X1A 51-14-41N 033-11-53E  
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
60 VEHICLES OR PIECES OF  
EQUIPMENT (AT LEAST)

25X1D

25X1D

KONOTOP TRAINING AREA BATURIN  
[REDACTED] NAC

25X1A 51-18-//N 032-52-//E  
[REDACTED]

STATUS:OCCUPIED

REMARKS:  
TRACK ACTIVITY IS OBSERVED AT THE TANK FIRING RANGE.

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

25X1D

KOZELSK ARMY BARRACKS AL 1  
[REDACTED] NAC

25X1A 54-02-22N 035-46-32E  
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
15 VEHICLES OR PIECES OF

Handle Via  
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Control System Only

TOP SECRET RUFG

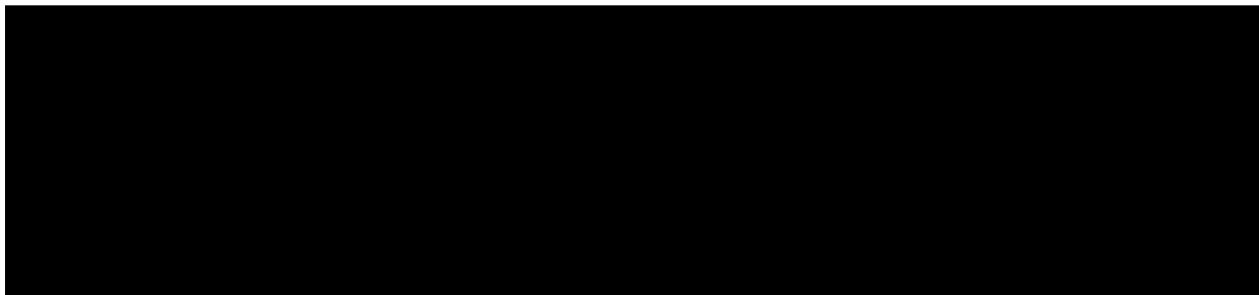
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SOVIET UNION  
GROUND FORCE FACILITIES

EQUIPMENT (AT LEAST)

25X1D



25X1D

KRASNOYARSKOYE BORDER SECURITY POST

45-52-05N 133-35-50E

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

500 METERS (1,640 FEET) EAST OF THE USSR-CHINA USSURI RIVER  
BORDER AND 2.3 NM WEST OF LAZO. THIS INSTALLATION HAS  
PERIMETER DEFENSES AND CONSISTS OF ONE BARRACKS, TWO STORAGE OR  
SUPPORT BUILDINGS, AND ONE UTILITY SHED.

25X1D



25X1D

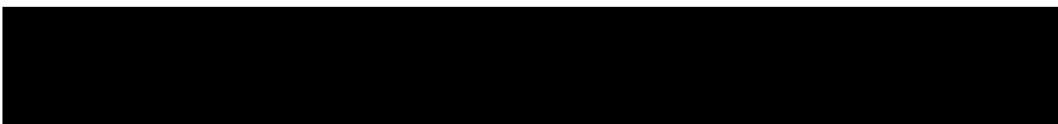
KRIVOIY ROG ARMY BARRACKS AL 1  
NAC

25X1A 47-53-32N 033-19-15E

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
100 VEHICLES OR PIECES OF  
EQUIPMENT (AT LEAST)

25X1D



25X1D

LUBNY ARMY BARRACKS SULA RIVER AL 1  
NAC

25X1A 50-01-19N 033-01-27E

STATUS: OCCUPIED

RECEIVED

Handle Via  
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Control System Only

TOP SECRET RUFF

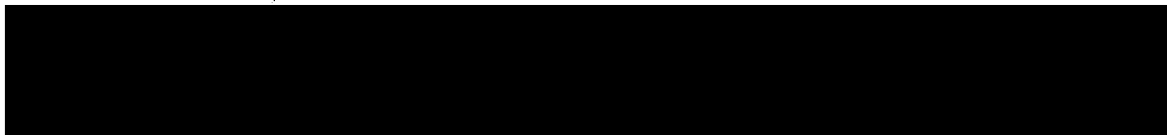
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KH-4 MISSION 1109

SOVIET UNION  
GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE:  
10 VEHICLES OR PIECES OF  
EQUIPMENT (AT LEAST)

25X1D



25X1D

MELITOPOL ARMY BARRACKS AL 1  
[REDACTED] NAC

25X1A 46-56-//N 035-25-//E  
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
100 VEHICLES OR PIECES OF  
EQUIPMENT (AT LEAST)

25X1D



25X1D

NARO-FOMINSK ARMY BKS NORTH AL 1  
[REDACTED] NAC

25X1A 55-24-47N 036-43-27E  
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
500 VEHICLES AND PIECES OF  
EQUIPMENT (APPROXIMATELY)

25X1D



25X1D

NOVOMIKHAYLOVKA BORDER SECURITY POST  
[REDACTED]

45-03-10N 132-51-20E

25X1A

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:  
400 METERS (1,312 FEET) SOUTH OF THE USSR-CHINA BORDER ON THE  
EAST SIDE OF LAKE KHANKA. THIS INSTALLATION CONSISTS OF ONE  
BARRACKS, ONE PROBABLE SUPPORT BUILDING, THREE STORAGE OR  
SUPPORT BUILDINGS, AND ONE UTILITY SHED.

Handle Via  
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TOP SECRET RUFF

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SOVIET UNION  
GROUND FORCE FACILITIES

25X1D

[REDACTED]

25X1D

NOVOMOSKOVSK AAA BARRACKS NORTH AL 2  
[REDACTED] NAC

25X1A 48-39-40N 035-14-20E  
[REDACTED]

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:  
75 VEHICLES (AT LEAST)

25X1D

[REDACTED]

25X1D

OLGINO BORDER SECURITY POST 25X1A  
[REDACTED] [REDACTED]

52-53-40N 125-45-00E

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

600 METERS (1,968 FEET) NORTH OF THE USSR-CHINA AMUR RIVER  
BORDER AT OLGINO. THIS SECURED INSTALLATION CONSISTS OF ONE  
BARRACKS, ONE PROBABLE SUPPORT BUILDING, FOUR STORAGE OR  
SUPPORT BUILDINGS, AND FOUR UTILITY SHEDS.

25X1D

[REDACTED]

25X1D

POMPEYEVKA BORDER SECURITY POST  
[REDACTED] [REDACTED]

48-20-40N 130-49-10E

STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

600 METERS (1,968 FEET) NE OF USSR-CHINA AMUR RIVER BORDER AT  
POMPEYEVKA. THIS INSTALLATION CONSISTS OF ONE BARRACKS, ONE  
PROBABLE SUPPORT BUILDING, ONE STORAGE OR SUPPORT BUILDING, TWO  
UTILITY SHEDS, AND A MOTOR PARK.

GROUND FORCE ORDER OF BATTLE:  
10 VEHICLES (AT LEAST)

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TOP SECRET RUFF

Handle Via  
Talent KEYHOLE  
Control System Only



TOP SECRET RUFF  
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SOVIET UNION  
GROUND FORCE FACILITIES

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25X1A 54-16-47N 037-35-40E

GROUND FORCE ORDER OF BATTLE:  
25 VEHICLES OR PIECES OF  
EQUIPMENT (AT LEAST)

\_\_\_\_\_

25X1A 54-23-59N 037-29-20E

GROUND FORCE ORDER OF BATTLE:  
40 VEHICLES OR PIECES OF  
EQUIPMENT (APPROXIMATELY)

\_\_\_\_\_

25X1A 54-10-10N 037-35-50E

GROUND FORCE ORDER OF BATTLE:  
30 VEHICLES AND PIECES OF  
EQUIPMENT (APPROXIMATELY)

\_\_\_\_\_

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Control System Only

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Talent  
Control System Only

TOP SECRET RUFF

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SOVIET UNION  
GROUND FORCE FACILITIES

25X1D

TULA TRAINING AREA NORTH 2  
[REDACTED] NAC

25X1A 54-15-10N 037-34-20E  
[REDACTED]

STATUS: OPERATIONAL

GROUND FORCE ORDER OF BATTLE:  
10 VEHICLES AND PIECES OF  
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

25X1D

YESEKARTKAN BORDER SECURITY POST NE  
[REDACTED] [REDACTED]

43-11-30N 080-35-40E

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

8.7 NM NW OF THE USSR-CHINA BORDER. THIS SECURED FACILITY HAS  
PERIMETER DEFENSES AND CONTAINS ONE BARRACKS, FOUR SUPPORT  
BUILDINGS, AND ONE UTILITY SHED.

GROUND FORCE ORDER OF BATTLE:  
NONE DISCERNIBLE

25X1D

[REDACTED]

**25X2**

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TOP SECRET RUFF

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SOVIET UNION  
INDUSTRY

SIGNIFICANT RESULTS

25X1D

OREKHOVO ZUYEVO PLASTICS P KARBOLIT

55-48-00N 038-59-00E

25X1A

STATUS:UNKNOWN

REMARKS:

AN INDUSTRIAL PLANT AT 554839N 0385932E MAY BE OREKHOVO ZUYEVO PLASTICS PLANT KARBOLIT, BUT THE POOR INTERPRETABILITY AND SMALL SCALE OF THE PHOTOGRAPHY PRECLUDE IDENTIFICATION OF THE PLANT AS A PLASTICS PLANT.

25X1D

25X1D

ROVNO NITROGEN FERTILIZER PLANT

50-37-50N 026-10-20E

STATUS:UNKNOWN

25X1A

REMARKS:

THERE IS NO FERTILIZER PLANT AT THE REFERENCED COORDINATES. THE POOR INTERPRETABILITY OF THE PHOTOGRAPHY PREVENTS IDENTIFICATION OF ANYTHING IN THE SURROUNDING AREA.

25X1D

**25X1D**

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TOP SECRET  
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TOP SECRET  
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